

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052024\
 Data File : PL089631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 21:01
 Operator : AR\AJ
 Sample : P2484-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 22:33:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 15:59:18 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

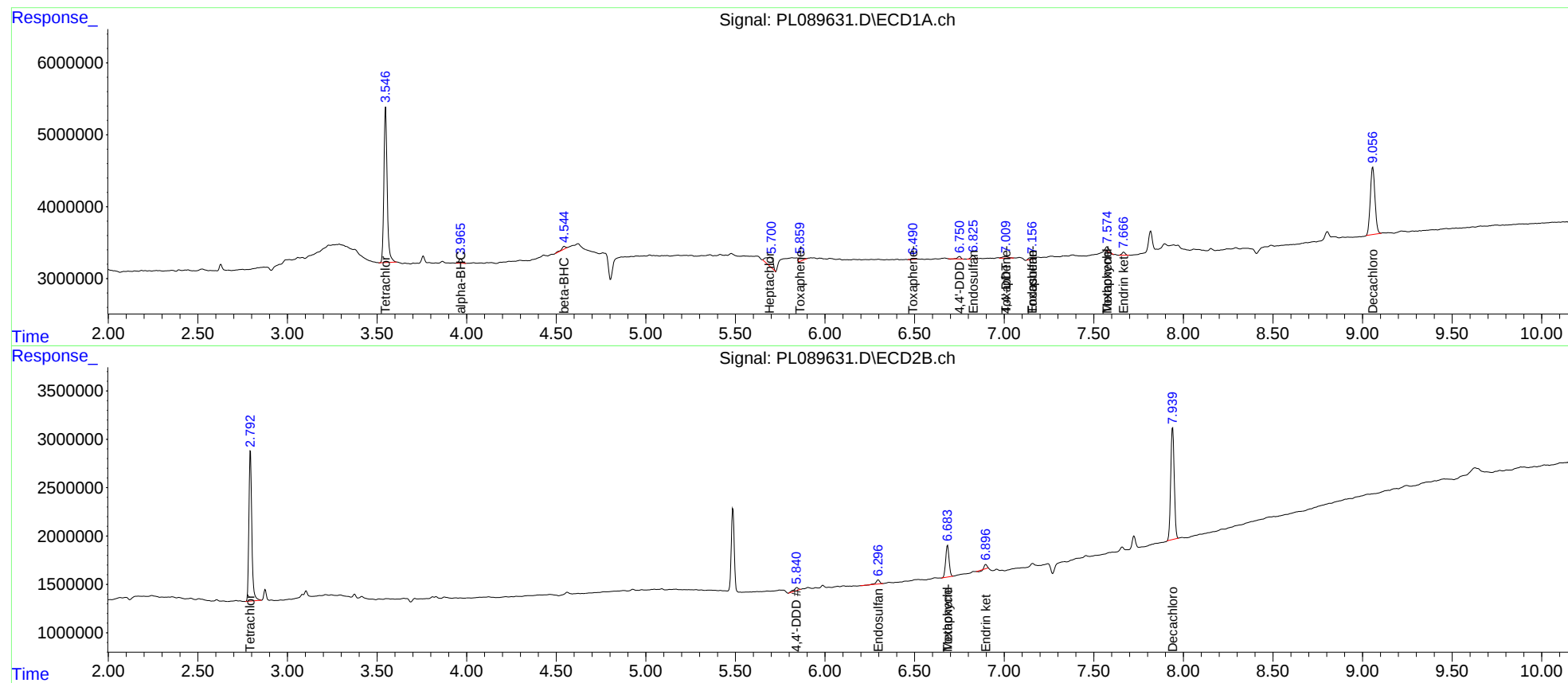
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.793	27541608	17476752	14.162	13.619
2)	SA Decachlor...	9.057	7.940	16876714	15826315	13.742	13.191
Target Compounds							
2)	A alpha-BHC	3.967f	0.000	762830	0	0.273	N.D. #
6)	B beta-BHC	4.545	0.000	550279	0	0.428	N.D. #
8)	B Heptachlo...	5.692	0.000	3448089	0	1.491	N.D. #
15)	B Endosulfa...	6.827	0.000	665539	0	0.368	N.D. #
16)	A 4,4'-DDD	6.752	5.843	453329	561619	0.308	0.492 #
17)	MA 4,4'-DDT	7.010	0.000	552561	0	0.393	N.D. #
19)	B Endosulfa...	7.157	6.297f	496322	603733	0.308	0.457 #
20)	A Methoxychlor	7.574f	6.684f	806226	4291072	1.178	6.335 #
21)	B Endrin ke...	7.667	6.898	502111	354395	0.288	0.241
22)	Toxaphene-1	5.860	0.000	829865	0	111.998	N.D. #
23)	Toxaphene-2	6.492f	0.000	115921	0	5.832	N.D. #
24)	Toxaphene-3	7.010f	6.684f	552561	4291072	12.673	151.274 #
25)	Toxaphene-4	7.157	0.000	496322	0	14.941	N.D. #
26)	Toxaphene-5	7.574	0.000	806226	0	34.432	N.D. #

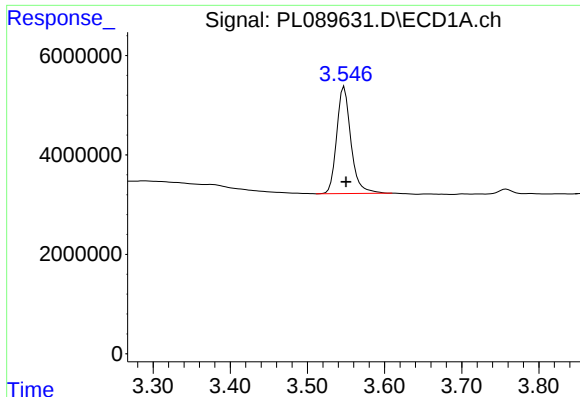
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052024\
Data File : PL089631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2024 21:01
Operator : AR\AJ
Sample : P2484-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 22:33:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 15:59:18 2024
Response via : Initial Calibration
Integrator: ChemStation

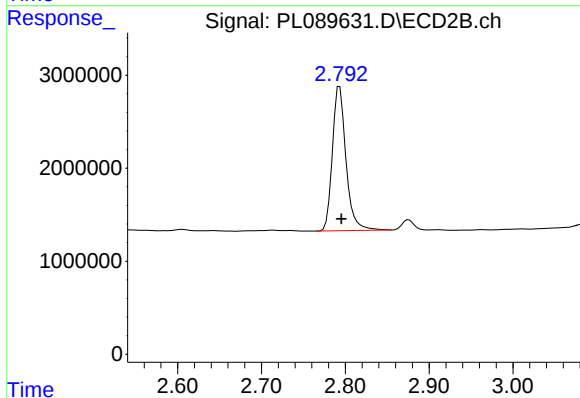
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





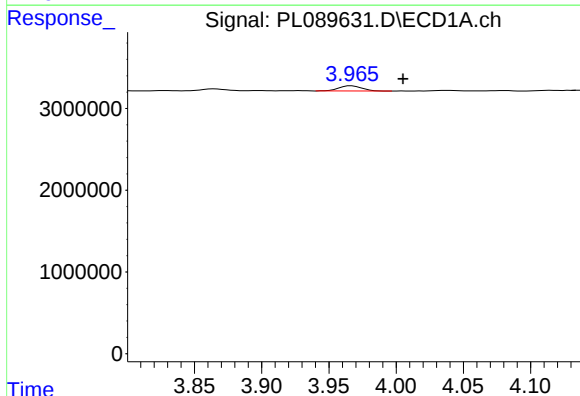
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.002 min
Response: 27541608
Conc: 14.16 ng/ml



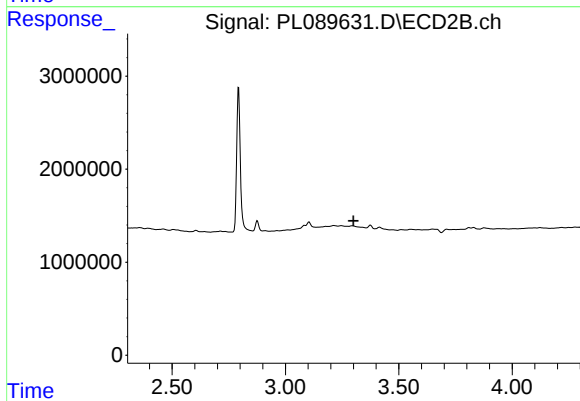
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 17476752
Conc: 13.62 ng/ml



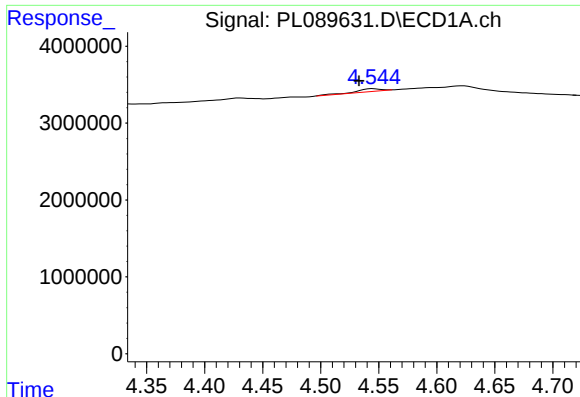
#2 alpha-BHC

R.T.: 3.967 min
Delta R.T.: -0.038 min
Response: 762830
Conc: 0.27 ng/ml



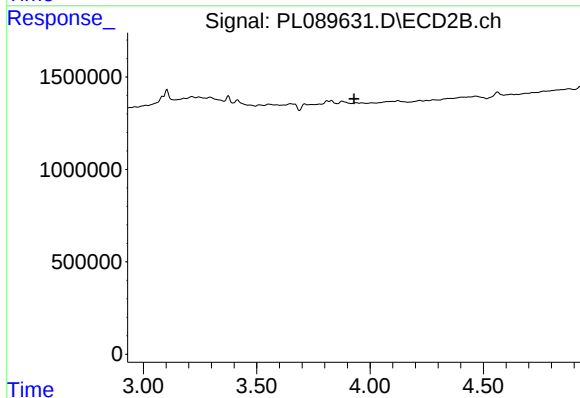
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.301 min
Response: 0
Conc: N.D.



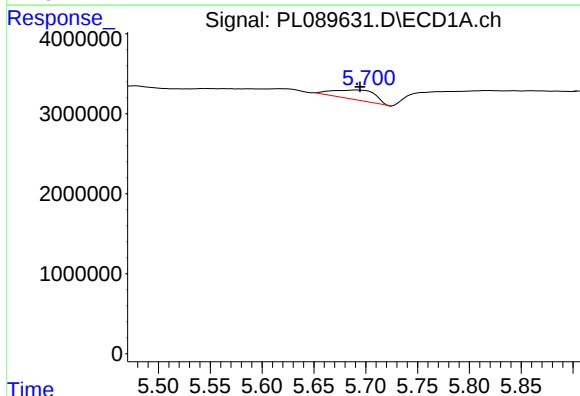
#6 beta-BHC

R.T.: 4.545 min
Delta R.T.: 0.012 min
Response: 550279
Conc: 0.43 ng/ml



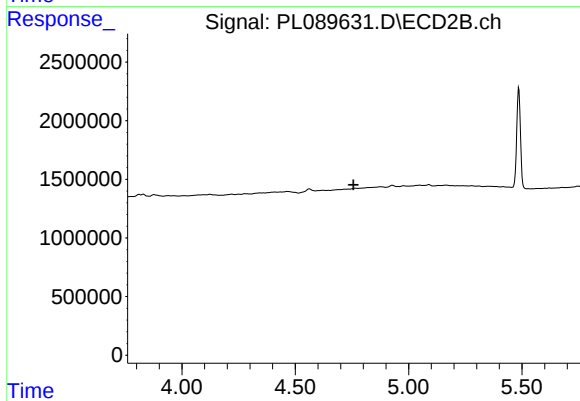
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.929 min
Response: 0
Conc: N.D.



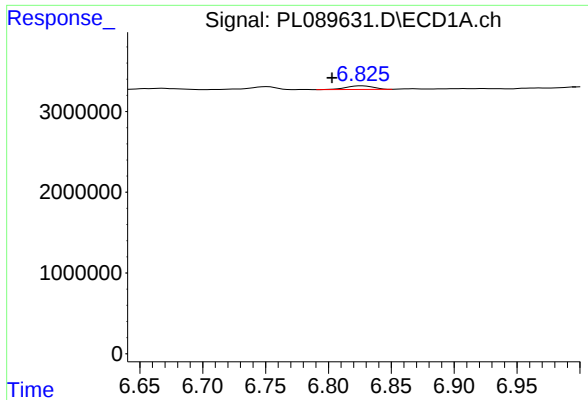
#8 Heptachlor epoxide

R.T.: 5.692 min
Delta R.T.: -0.003 min
Response: 3448089
Conc: 1.49 ng/ml



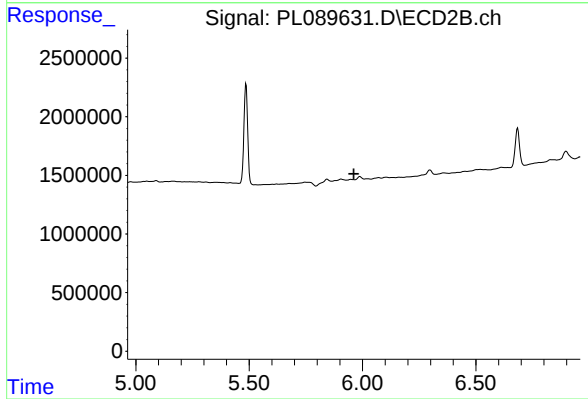
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



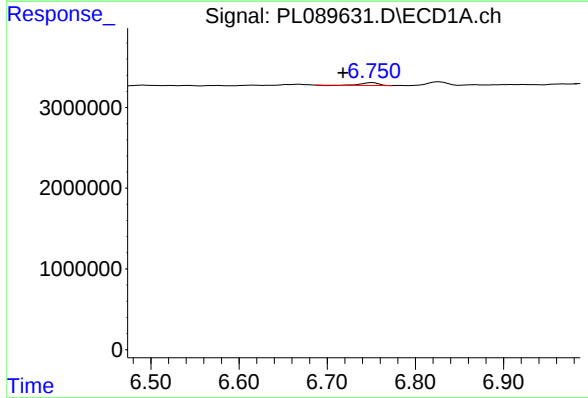
#15 Endosulfan II

R.T.: 6.827 min
Delta R.T.: 0.024 min
Response: 665539
Conc: 0.37 ng/ml



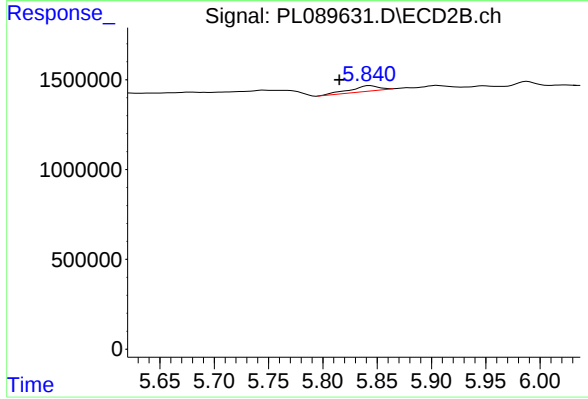
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.



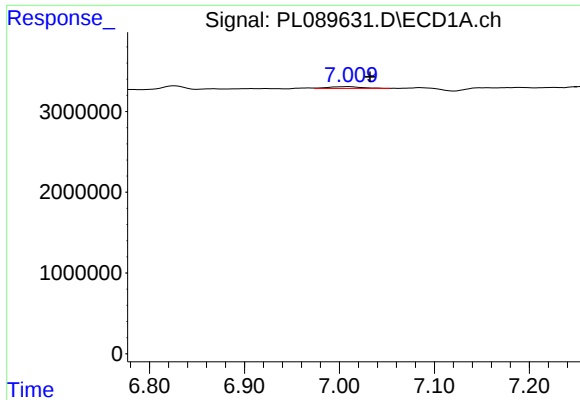
#16 4,4'-DDD

R.T.: 6.752 min
Delta R.T.: 0.033 min
Response: 453329
Conc: 0.31 ng/ml



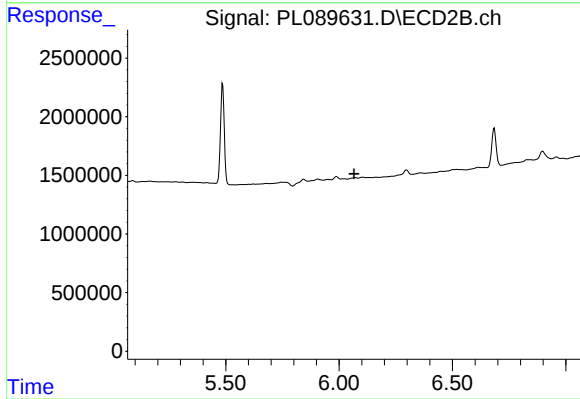
#16 4,4'-DDD

R.T.: 5.843 min
Delta R.T.: 0.028 min
Response: 561619
Conc: 0.49 ng/ml



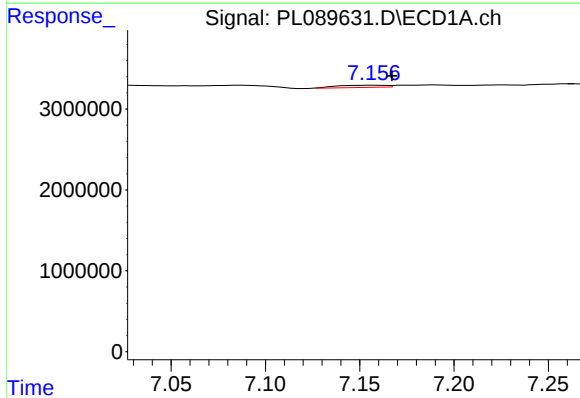
#17 4,4'-DDT

R.T.: 7.010 min
Delta R.T.: -0.022 min
Response: 552561
Conc: 0.39 ng/ml



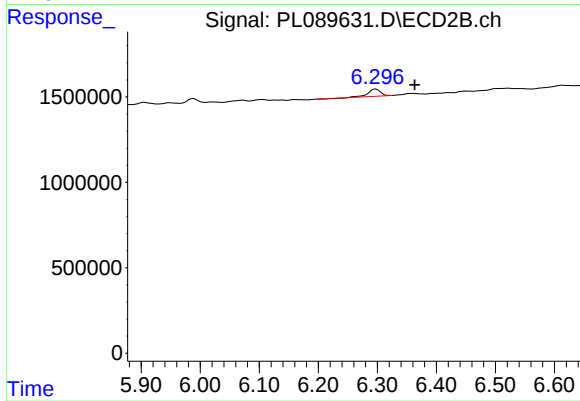
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.066 min
Response: 0
Conc: N.D.



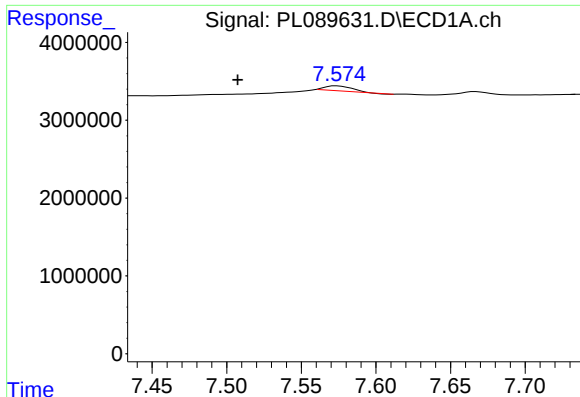
#19 Endosulfan Sulfate

R.T.: 7.157 min
Delta R.T.: -0.010 min
Response: 496322
Conc: 0.31 ng/ml



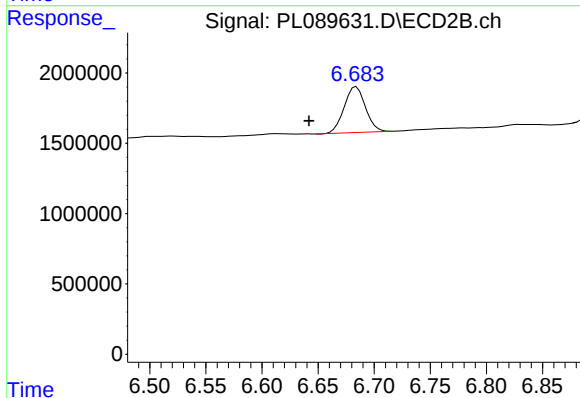
#19 Endosulfan Sulfate

R.T.: 6.297 min
Delta R.T.: -0.066 min
Response: 603733
Conc: 0.46 ng/ml



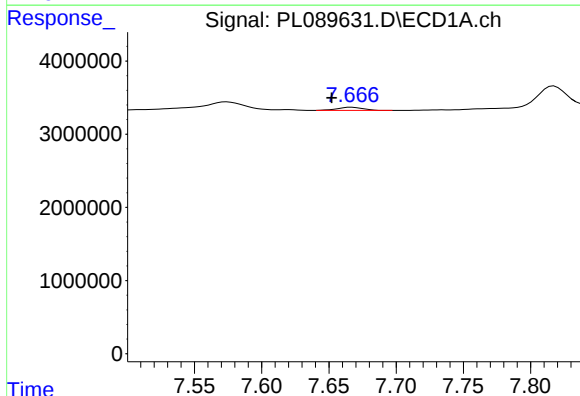
#20 Methoxychlor

R.T.: 7.574 min
Delta R.T.: 0.066 min
Response: 806226
Conc: 1.18 ng/ml



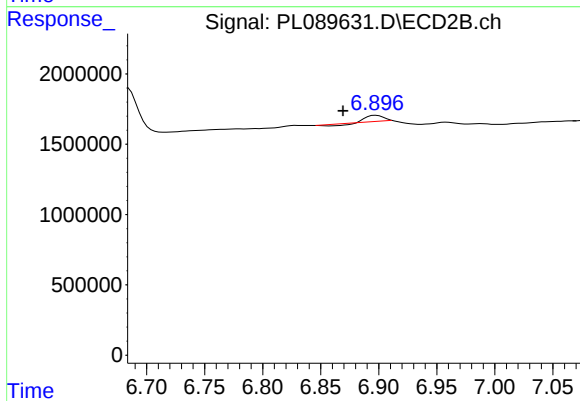
#20 Methoxychlor

R.T.: 6.684 min
Delta R.T.: 0.042 min
Response: 4291072
Conc: 6.34 ng/ml



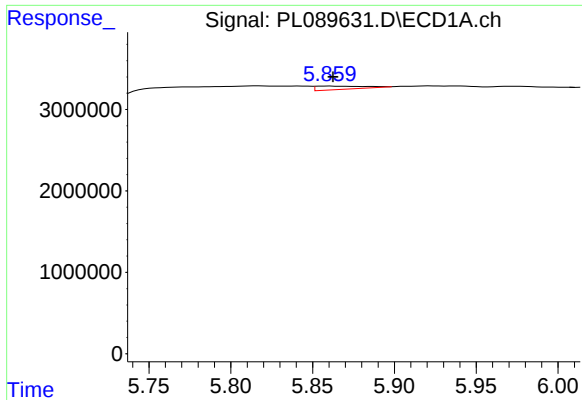
#21 Endrin ketone

R.T.: 7.667 min
Delta R.T.: 0.015 min
Response: 502111
Conc: 0.29 ng/ml



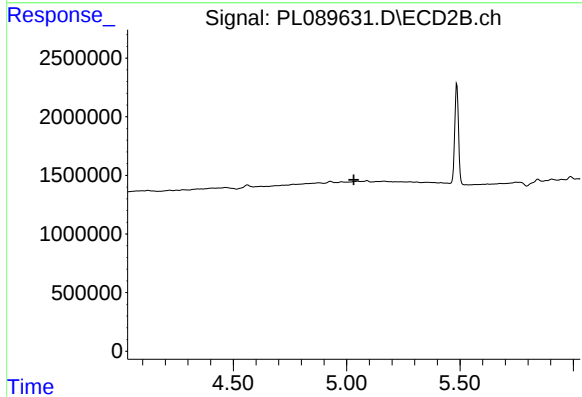
#21 Endrin ketone

R.T.: 6.898 min
Delta R.T.: 0.028 min
Response: 354395
Conc: 0.24 ng/ml



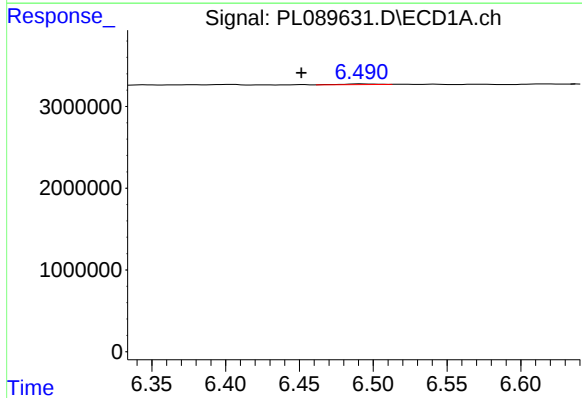
#22 Toxaphene-1

R.T.: 5.860 min
Delta R.T.: -0.003 min
Response: 829865
Conc: 112.00 ng/ml



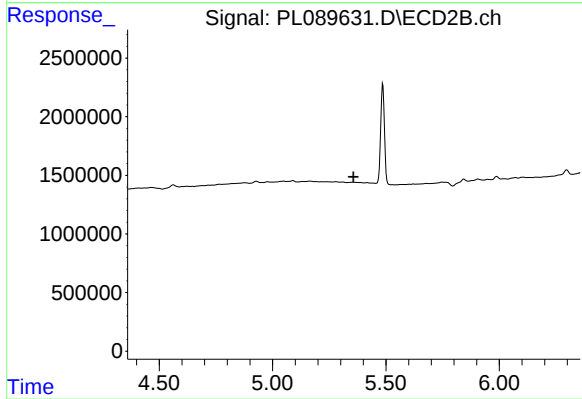
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



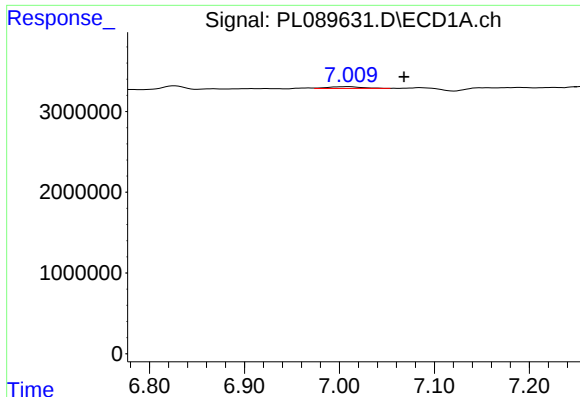
#23 Toxaphene-2

R.T.: 6.492 min
Delta R.T.: 0.041 min
Response: 115921
Conc: 5.83 ng/ml



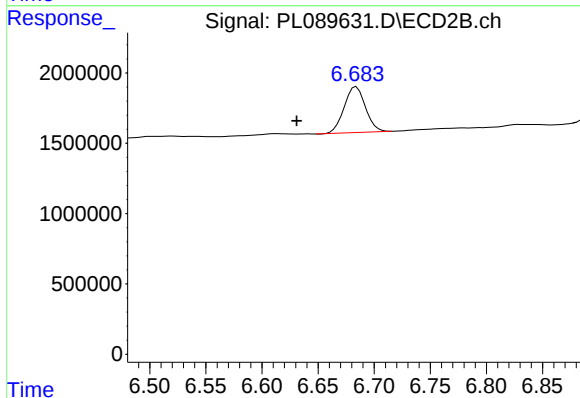
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



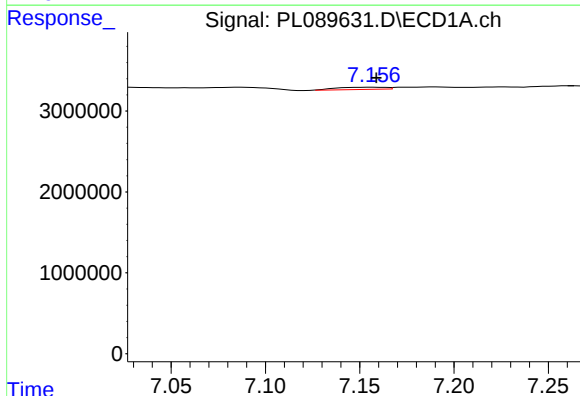
#24 Toxaphene-3

R.T.: 7.010 min
Delta R.T.: -0.058 min
Response: 552561
Conc: 12.67 ng/ml



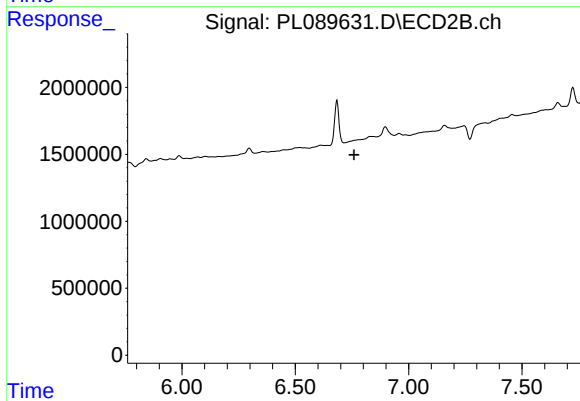
#24 Toxaphene-3

R.T.: 6.684 min
Delta R.T.: 0.053 min
Response: 4291072
Conc: 151.27 ng/ml



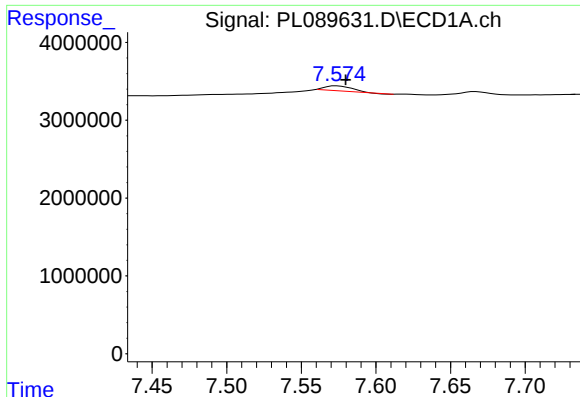
#25 Toxaphene-4

R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 496322
Conc: 14.94 ng/ml



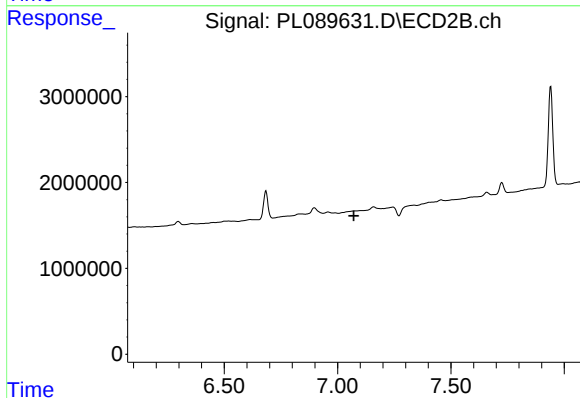
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.759 min
Response: 0
Conc: N.D.



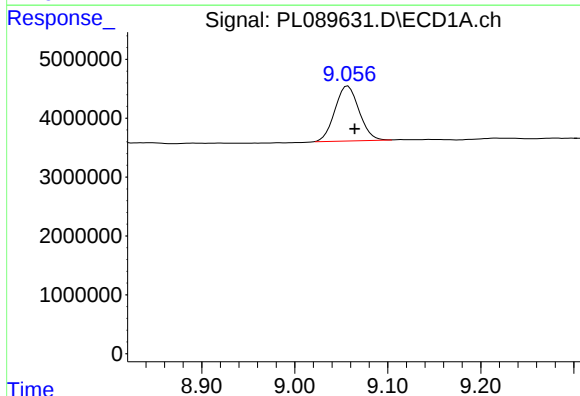
#26 Toxaphene-5

R.T.: 7.574 min
Delta R.T.: -0.006 min
Response: 806226
Conc: 34.43 ng/ml



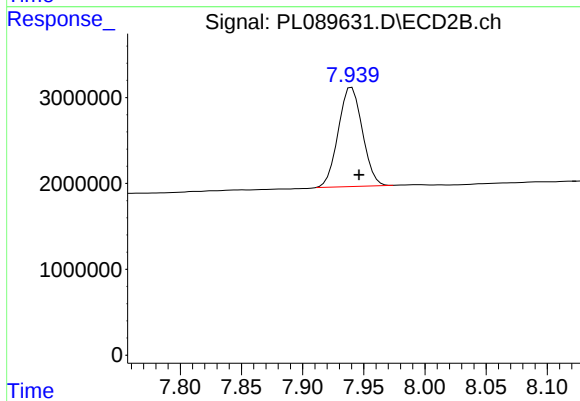
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.072 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: -0.007 min
Response: 16876714
Conc: 13.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.006 min
Response: 15826315
Conc: 13.19 ng/ml